FORM PTÓ-1390	U.S. TMENT OF COMMERCE PATENT AND TRADEMARK OFFI	CE A VEY'S DOCKET NUMBER
(REV 1(495)	,	TRANS 1
TRANSMITTAL LETTER TO THE UNITED STATES		U.S. APPLICATION NO. (If known, see 37 CFR §1.5)
DESIGNATEI CONCERNING	D/ELECTED OFFICE (DO/EO/US) G A FILING UNDER 35 U.S.C. §371	10/049849
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/US00/22616	18 AUGUST 2000	19 AUGUST 1999
TITLE OF INVENTION		
TRANSGENIC PROTHROMBI USES AND THE LIKE RELATI	N AND RELATED THROMBIN PRECURSORS AND TRAN ING THERETO	SGENICS, METHODS, COMPOSITIONS,
APPLICANT(S) FOR DO/EO/US		
VELANDER, William, H	lugold	
Applicant herewith submits to	the United States Designated/Elected Office (DO/EO/US) the	e following items and other information:
1. This is a FIRST submi	ission of items concerning a filing under 35 U.S.C. §371.	
2. This is a SECOND or	SUBSEQUENT submission of items concerning a filing under	35 U.S.C. §371.
This express request to expiration of the applic	begin national examination procedures (35 U.S.C. §371(f)) at cable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 a	any time rather than delay examination until the nd 39(1).
	International Preliminary Examination was made by the 19th mo	
l <u> </u>	onal Application as filed (35 U.S.C. §371(c)(2))	
a. is transmitted	d herewith (required only if not transmitted by the International	Bureau).
b. has been trar	nsmitted by the International Bureau.	
c. is not require	ed, as the application was filed in the United States Receiving C	Office (RO/US).
6. A translation of the Int	ternational Application into English (35 U.S.C. §371(c)(2)).	
	aims of the International Application under PCT Article 19 (35	
a. are transmitt	ed herewith (required only if not transmitted by the Internation	al Bureau).
= '	ansmitted by the International Bureau.	NOT : I
_	en made; however, the time limit for making such amendments l	nas NOT expired.
1	en made and will not be made.	(-)(2))
į.	mendments to the claims under PCT Article 19 (35 U.S.C. §371)	(c)(3)).
•	of the inventor(s) (35 U.S.C. §371(c)(4)).	on DCT Article 26 (25 U.S.C. 8371(c)(5))
	nexes to the International Preliminary Examination Report und document(s) or information included:	er FC1 Afficie 30 (33 0.3.C. §377(6)(3)).
<u> </u>	osure Statement under 37 C.F.R. §§1.97 and 1.98.	
	ent for recording. A separate cover sheet in compliance with 3	7 C.F.R. §§3.28 and 3.31 is included.
13. A FIRST preliminary		
1 _	EQUENT preliminary amendment.	
14. A substitute specificat		
15. A change of power of	attorney and/or address letter.	
16. Other items or inform	ation:	
	•	

1 C CLETTEC'S PCT/PTO T 9 FEB 2002 U.S. APPLICA INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/US00/22616 TRANS 1 CALCULATIONS PTO USE ONLY The following fees are submitted: 17. BASIC NATIONAL FEE (37 CFR §1.492 (a) (1) - (5)): \$890.00 Search Report has been prepared by the EPO or JPO...... International preliminary examination fee paid to USPTO (37 CFR §1.482)....... \$710.00 No international preliminary examination fee paid to USPTO (37 CFR §1.482) but international search fee paid to USPTO (37 CFR §1.445(a)(2))...... \$740.00 Neither international preliminary examination fee (37 CFR §1.482) nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO..... \$1040.00 International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)..... \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$890.00 □ 20 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 C.F.R. §1.492(e)). NUMBER EXTRA **CLAIMS** NUMBER FILED **RATE** Total claims \$234.00 33 13 \$ 18.00 Independent claims 4 1 \$84.00 3 \$ 84.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ 280.00 TOTAL OF ABOVE CALCULATIONS \$1,208.00 (\$604.00 Reduction of 1/2 for filing by small entity, if applicable. Applicant qualifies SUBTOTAL = \$604.00 Processing fee of \$130.00 for furnishing the English translation later than \sqcup 30 months from the earliest claimed priority date (37 C.F.R. §1.492(f)). TOTAL NATIONAL FEE = \$604.00 Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property. \$604.00 TOTAL FEES ENCLOSED = Amount to be refunded: charged: \$604.00 A check in the amount of to cover the above fees is enclosed. in the Please charge my Deposit Account No. 13-3402 to cover the above fees. amount of A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 C.F.R. §§1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. §1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 23,599



23599
PATENT TRADEMARK OFFICE

Filed: 19 FEBRUARY 2002

AJZ:kmo

SIGNATURE

SIGNATURE

Anthony J. Zelano

NAME

27, 969

REGISTRATION NUMBER